## IN THE CLAIMS:

## Specific Instructions for Claim Amendments:

Please amend Claims 43-45, 49, and 56-58 as shown below. Claim 59 is reiterated below without amendment.

## Listing of Claims:

- 1-42. (Cancelled)
- 43. (Currently Amended) An isolated <u>flea saliva</u> protein comprising an amino acid sequence <u>from of SEQ ID NO:62</u>, <u>wherein the protein is a flea saliva protein</u> or a fragment <u>thereof of SEQ ID NO:62</u>, <u>wherein the fragment binds an IgE antibody having specificity for PfspI<sub>155</sub></u>.
- 44. (Currently Amended) The isolated <u>flea saliva</u> protein of claim 43, wherein the protein is a <u>Ctenocephalidese</u> <u>Ctenocephalidese</u> protein.
- 45. (Currently Amended) The isolated <u>flea saliva</u> protein of claim 44, wherein the protein is a <u>Ctenocephalidese</u> <u>Ctenocephalidese</u> <u>felis</u> protein.
  - 46-48. (Cancelled)
- 49. (Currently Amended) The isolated <u>flea saliva</u> protein of claim 43, wherein the protein comprises the amino acid sequence of SEQ ID NO:62.
  - 50-55. (Cancelled)
- 56. (Currently Amended) The isolated <u>flea saliva</u> protein of claim 43, wherein the protein is PfspI<sub>155</sub>.
- 57. (Currently Amended) The isolated <u>flea saliva</u> protein of claim 43, wherein the protein is produced recombinantly.
- 58. (Currently Amended) A composition comprising the isolated <u>flea saliva</u> protein of claim 43.
- 59. (Previously Amended) The composition of claim 58, wherein the protein is PfspI<sub>155</sub>.
  - 60. (Cancelled)